

## **EURO CALIBRATION TECHNIQUE**

No. 387, IInd Floor, TIC Road, Varadharajapuram. Ambattur, Chennai-600 053. Tamil Nadu Tel: 044-48521288 Mobile: 9486195184, 9176032184 E-mail:eurocalibration@gmail.com web:www.eurocalibration.com





## CERTIFICATE OF CALIBRATION

Certificate Number: ECT 2022/0533- 01

ULR Number : CC2519 22 0 00004955F

Customer Name and Address

M/s. ICTC Government Community Health Centre,

Thiruppukuzhi.

Kanchipuram (Dt) -631 551.

Date of Issue : 27-Jun-2022

Pages

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SRF Number : 2022/0533

Reciept Date : 24-Jun-2022

Date of Calibration : 24-Jun-2022

Suggested calibration Due Date : 23-Jun-2023 Calibrated at

Onsite

Customer Reference: Work Order

Calibration Procedure: ECT/WI-T-08

**Equipment Under Calibration** 

Physical Condition : Good

Name Make

ID No.

Refrigerator / Freezer

Model

Godrei

: GDN 180 P

S.No

070806492 : ICTC - R- 01

Range

: 2 to 8 °C

Resolution: : As per Manual

Accuracy

Location : ICTC

**Environmental Conditions** 

Temperature

25.8 °C

Relative Humidity

Temperature Scale: ITS 90

## Standard Equipment used for Calibration

S.No	Standard Instrument	Serial No	Certificate number	Validity
1	RTD Sensor	1702	ECT 2021/0826-03	05.11.2022
2	Digital RTD Calibrator	11110002959	CT21-438-1	15.12.2022

## Calibration Results

Parameter - Thermal / Temperature

S.No	Test Reading	Standard Reading in °C			Standard Reading (Mean)	Uncertainty
	°C	1	2	3	°C	±°C
	Refrigerator					
1	2 to 8	3.2	3.3	3.2	3.23	0.65
	Freezer					
2	-20	-18.9	-18.9	-18.9	-18.90	0.65





**Authorized Signatory** K.ABDUL VAJITH / R.SATHYAKALA

REMARKS: 1. Calibration certificate traceable to National / international standards which realize the units of measurement according to the international system of units (SI). 2. This certificate shall not be reproduced except in full without return approval of Euro Calibration Technique. 3. The Calibration results reported in the certificate as valid at the time of and under the stated condition of measurement for the particular equipment. 4. Next Calibration due date mentioned as per the customer requirement. 5. The measurement confidence level is 95% for a coverage factor k=2. 6. Calibration certificate issued for weights & measure parameter i.e mass, balance, volumetric equipments are for scientific or industrial purpose only. ECT